

CERTIFICATE OF MAILING



I hereby certify that this correspondence is being deposited with the United States Postal Service as first class mail in an envelope, with sufficient postage, addressed to: Commissioner for Patents, P.O. Box 1450, Alexandria, VA 22313-1450, on

June 17, 2004

Date of Deposit

Barbara A. LaBarge

Our Case No.: 9683/022

IN THE UNITED STATES PATENT AND TRADEMARK OFFICE

In re Application of:

Tomoyuki Ohtani et al.

Examiner: Chi Ho A. Lee

Serial No.: 09/125,958

Group Art Unit No.: 2663

RECEIVED

Filing Date: August 26, 1998

JUN 25 2004

For: FRAME SYNCHRONIZATION
CIRCUIT

Technology Center 2600

FIFTH SUPPLEMENTAL INFORMATION DISCLOSURE STATEMENT

Commissioner for Patents
P.O. Box 1450
Alexandria, VA 22313-1450

Dear Sir:

In compliance with the duty of disclosure under 37 C.F.R. § 1.56, it is respectfully requested that this Fifth Supplemental Information Disclosure Statement be entered and the document listed below and on the attached Form PTO-1449 be considered by the Examiner and made of record. A copy of the listed document required by 37 C.F.R. § 1.98(a)(2) is enclosed for the convenience of the Examiner. Also enclosed is a copy of an Examination Report from the Canadian Patent Office in which the enclosed document was cited.

The references now cited are the following:

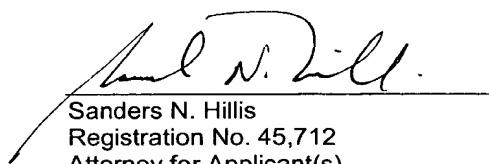
DOCUMENT NUMBER Number-Kind Code (if known)	DATE	COUNTRY	CLASS/ SUBCLASS
2 301 734 A	12/11/1996	Great Britain	H04B/7/212

Pursuant to 37 C.F.R. §1.97(e), the item of information contained in this Information Disclosure Statement was first cited in a communication from a foreign patent office in a counterpart foreign application not more than three months prior to the filing of the Information Disclosure Statement. In accordance with 37 C.F.R. § 1.97(g),(h), this Fifth Supplemental Information Disclosure Statement is not to be construed as a representation that a search has been made and is not to be construed to be an admission that the information cited is, or is considered to be, material to patentability as defined in 37 C.F.R. § 1.56(b).

Applicant(s) respectfully request that the listed documents be made of record in the present case.

A check in the amount of \$180.00 is enclosed to cover the fees associated with this filing. Please charge any additional fees required or credit any excess fee paid to Deposit Account No. 23-1925. A duplicate copy of this document is attached.

Respectfully submitted,


Sanders N. Hillis
Registration No. 45,712
Attorney for Applicant(s)

CUSTOMER NO. 27879

BRINKS HOFER GILSON & LIONE



FORM PTO-1449	SERIAL NO.	CASE NO.
LIST OF PATENTS AND PUBLICATIONS FOR APPLICANT'S INFORMATION DISCLOSURE STATEMENT (use several sheets if necessary)	09/125,958	9683/022
	FILING DATE	GROUP ART UNIT 2663
	August 26, 1998	
	APPLICANT(S): Tomoyuki Ohtani et al.	

REFERENCE DESIGNATION		U.S. PATENT DOCUMENTS			
EXAMINER INITIAL		DOCUMENT NUMBER <small>Number-Kind Code (If known)</small>	DATE	NAME	CLASS/ SUBCLASS
F1					
F2					
F3					
F4					
F5					
F6					
F7					
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FOREIGN PATENT DOCUMENTS

EXAMINER INITIAL	DOCUMENT NUMBER <small>Number-Kind Code (If known)</small>	DATE	COUNTRY	CLASS/ SUBCLASS	TRANSLATION YES OR NO
F14	2 301 734 A	12/11/1996	Great Britain	H04B 7/212	NO
F15					
F16					
F17					
F18					

EXAMINER INITIAL	OTHER ART – NON PATENT LITERATURE DOCUMENTS <small>(Include name of author, title of the article (when appropriate), title of the item (book, magazine, journal, serial, symposium, catalog, etc.), date page(s), volume-issue number(s), publisher, city and/or country where published.)</small>	
F19		
F20		
F21		
F22		
F23		
F24		

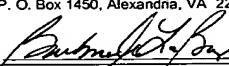
EXAMINER	DATE CONSIDERED
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EXAMINER: Initial if reference considered, whether or not citation is in conformance with MPEP 609; Draw line through citation if not in conformance and not considered. Include copy of this form with next communication to applicant.

CERTIFICATE OF MAILING UNDER 37 C.F.R. § 1.8

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Date: June 17, 2004 Name: Barbara A. LaBarge

Signature: 

2663
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IN THE UNITED STATES PATENT AND TRADEMARK OFFICE

MAIL STOP AMENDMENT
 Commissioner for Patents
 P. O. Box 1450
 Alexandria, VA 22313-1450

TRANSMITTAL

IN THE UNITED STATES PATENT AND TRADEMARK OFFICE

In re Application of)
 Tomoyuki Ohtani et al.) Group Art Unit 2663
 Serial No.: 09/125,958)
 Filed: August 26, 1998) Examiner: Chi Ho A. Lee
 For: FRAME SYNCHRONIZATION CIRCUIT) CASE NO. 9683/022

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JUN 25 2004

Technology Center 2600

Sir:

Attached is/are:

Information Disclosure Statement, PTO Form 1449, and One (1) cited reference; and copy of a Canadian Office Action

Return Receipt Postcard

Fee calculation:

No additional fee is required.

Small Entity.

An extension fee in an amount of \$____ for a ____-month extension of time under 37 C.F.R. § 1.136(a).

A petition or processing fee in an amount of \$____ under 37 C.F.R. § 1.17(____).

An additional filing fee has been calculated as shown below:

	Claims Remaining After Amendment		Highest No. Previously Paid For	Present Extra	Small Entity		Not a Small Entity	
					Rate	Add'l Fee	or	Rate
Total		Minus			x \$9=			x \$18=
Indep.		Minus			x 43=			x \$86=
First Presentation of Multiple Dep. Claim					+\$145=			+\$290=
					Total	\$		Total

Fee payment:

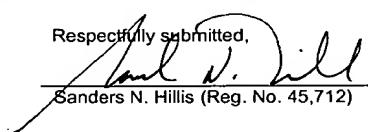
A check in the amount of \$180.00 to cover the above-identified fee(s) is enclosed.

Please charge Deposit Account No. 23-1925 in the amount of \$____. A copy of this Transmittal is enclosed for this purpose.

Payment by credit card in the amount of \$____ (Form PTO-2038 is attached).

The Director is hereby authorized to charge payment of any additional filing fees required under 37 CFR § 1.16 and any patent application processing fees under 37 CFR § 1.17 associated with this paper (including any extension fee required to ensure that this paper is timely filed), or to credit any overpayment, to Deposit Account No. 23-1925.

Respectfully submitted,

Signature: 
 Sanders N. Hillis (Reg. No. 45,712)

Date

JUNE 17, 2004